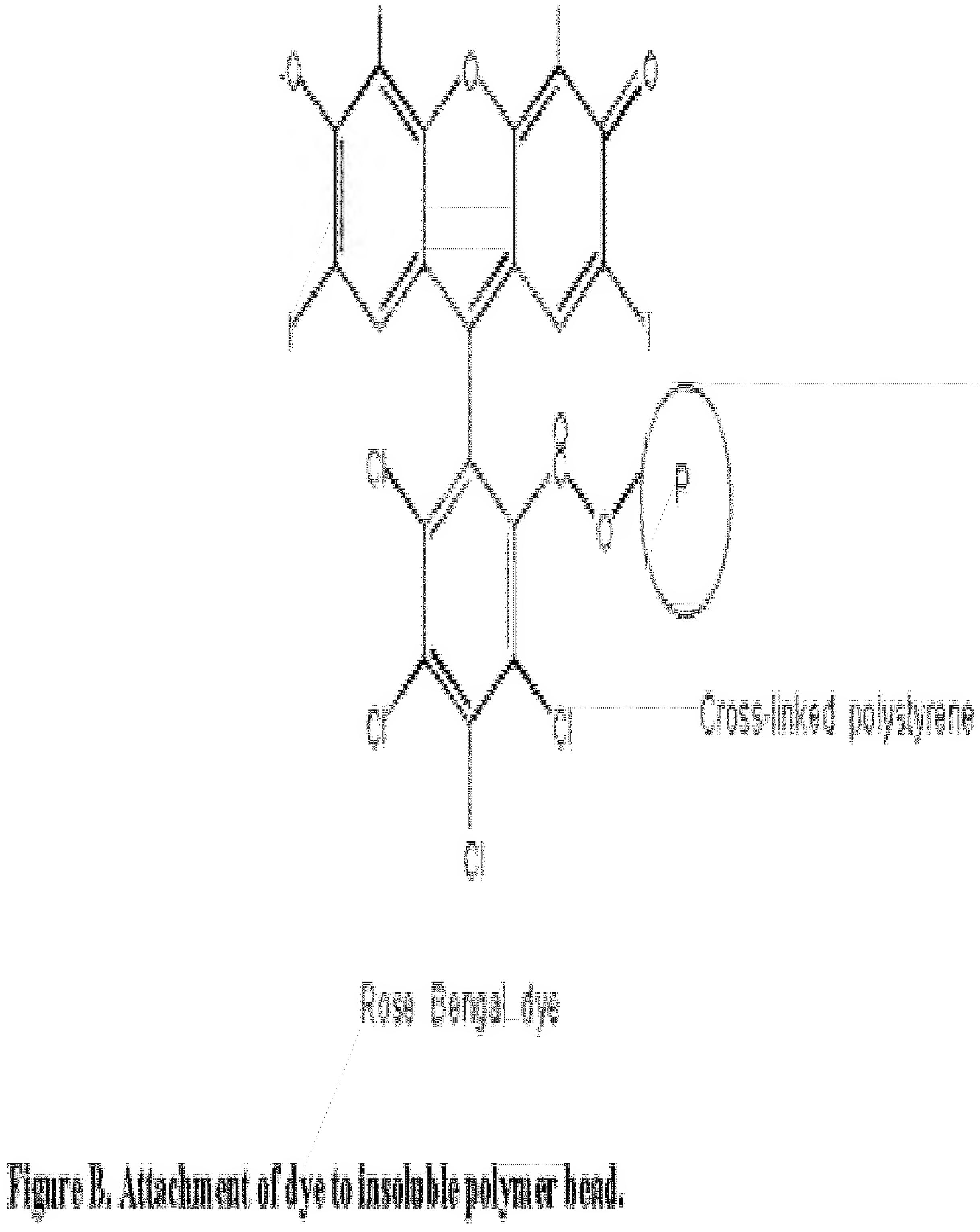
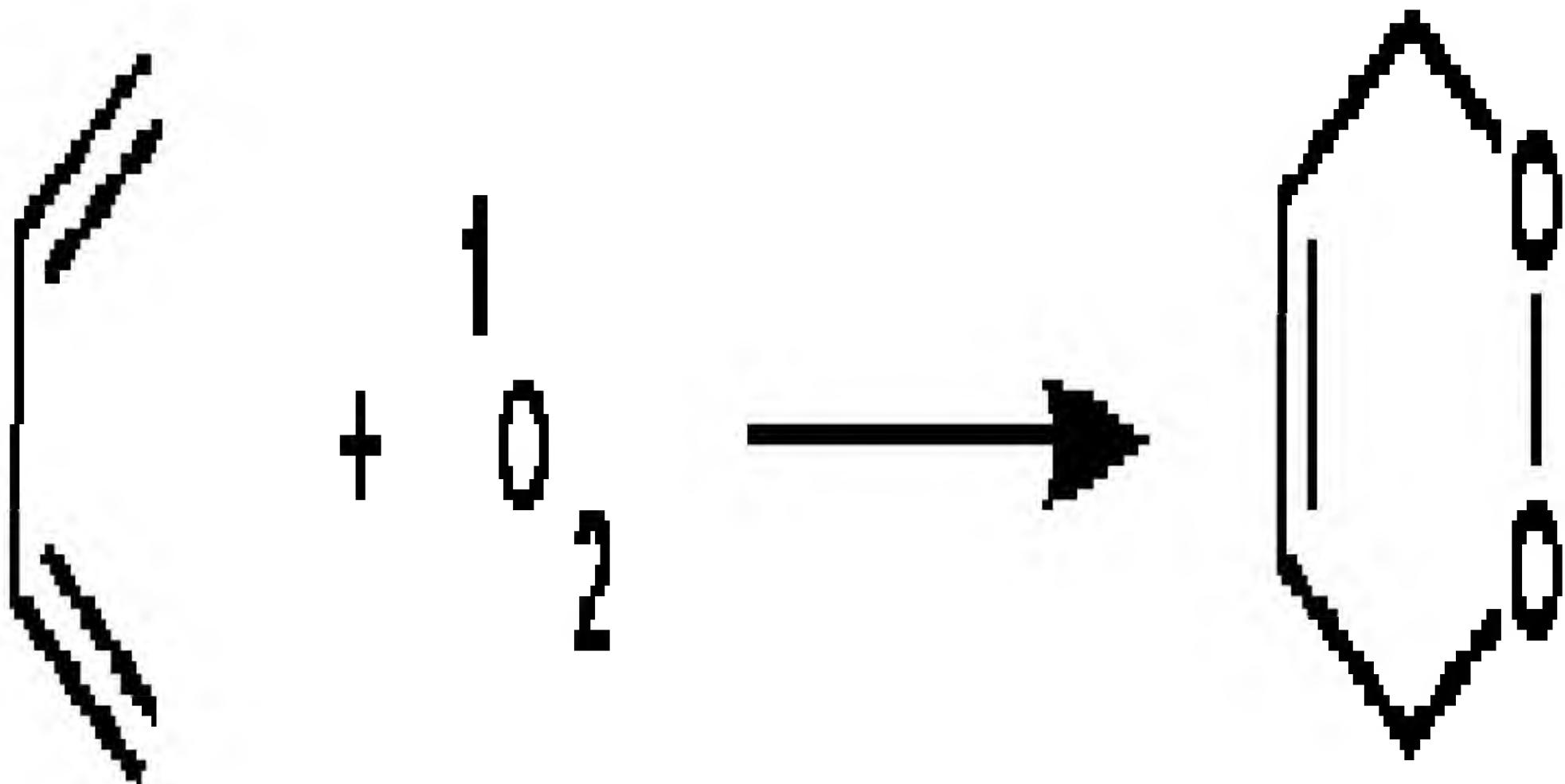


Figure 2. Measurement of the double-well potential.





Singlet

Molecular

Oxygen

Endoperoxide

Figure C. Diels-Alder reaction.

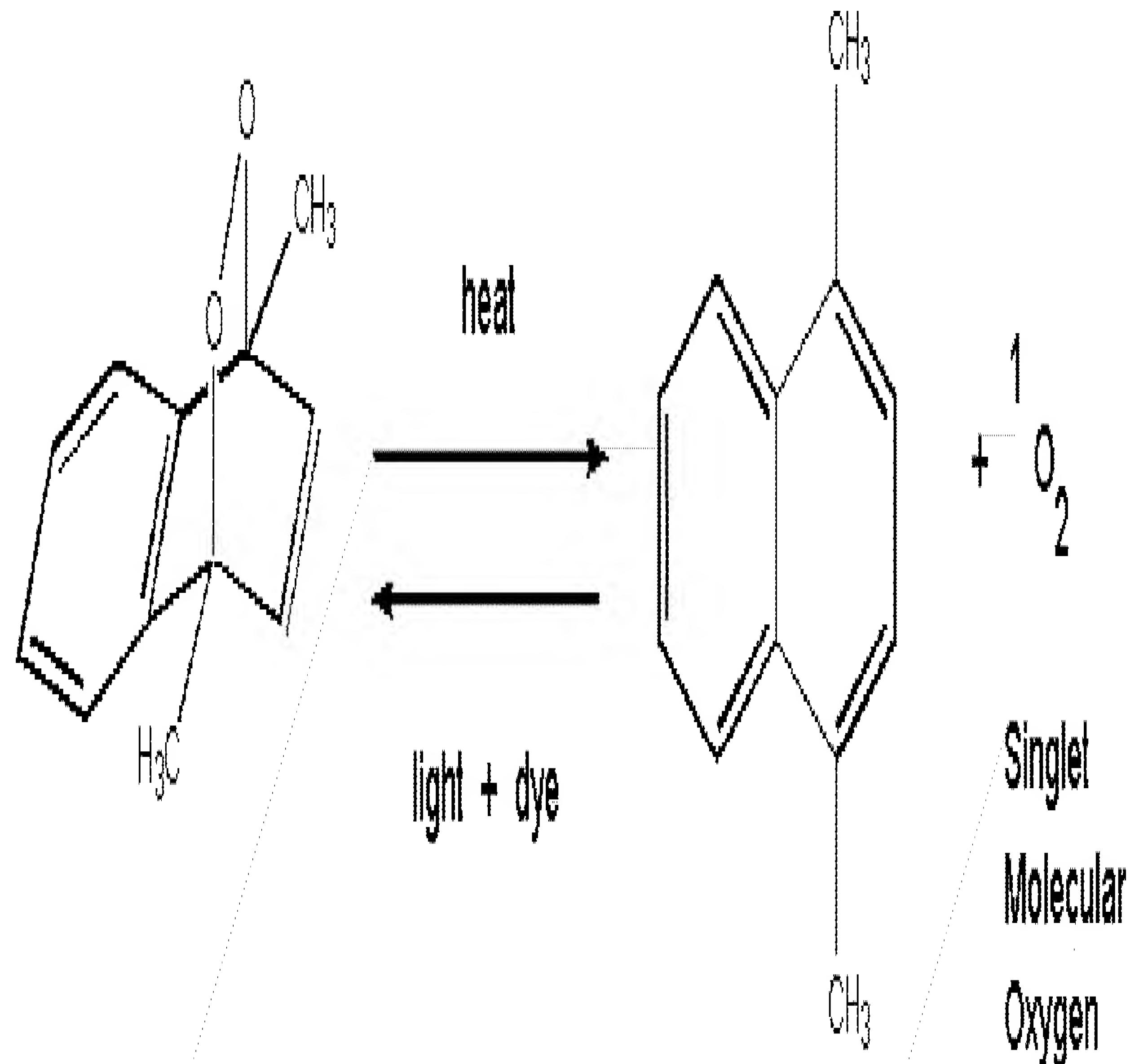


Figure D. Retro-Diels-Alder reaction.

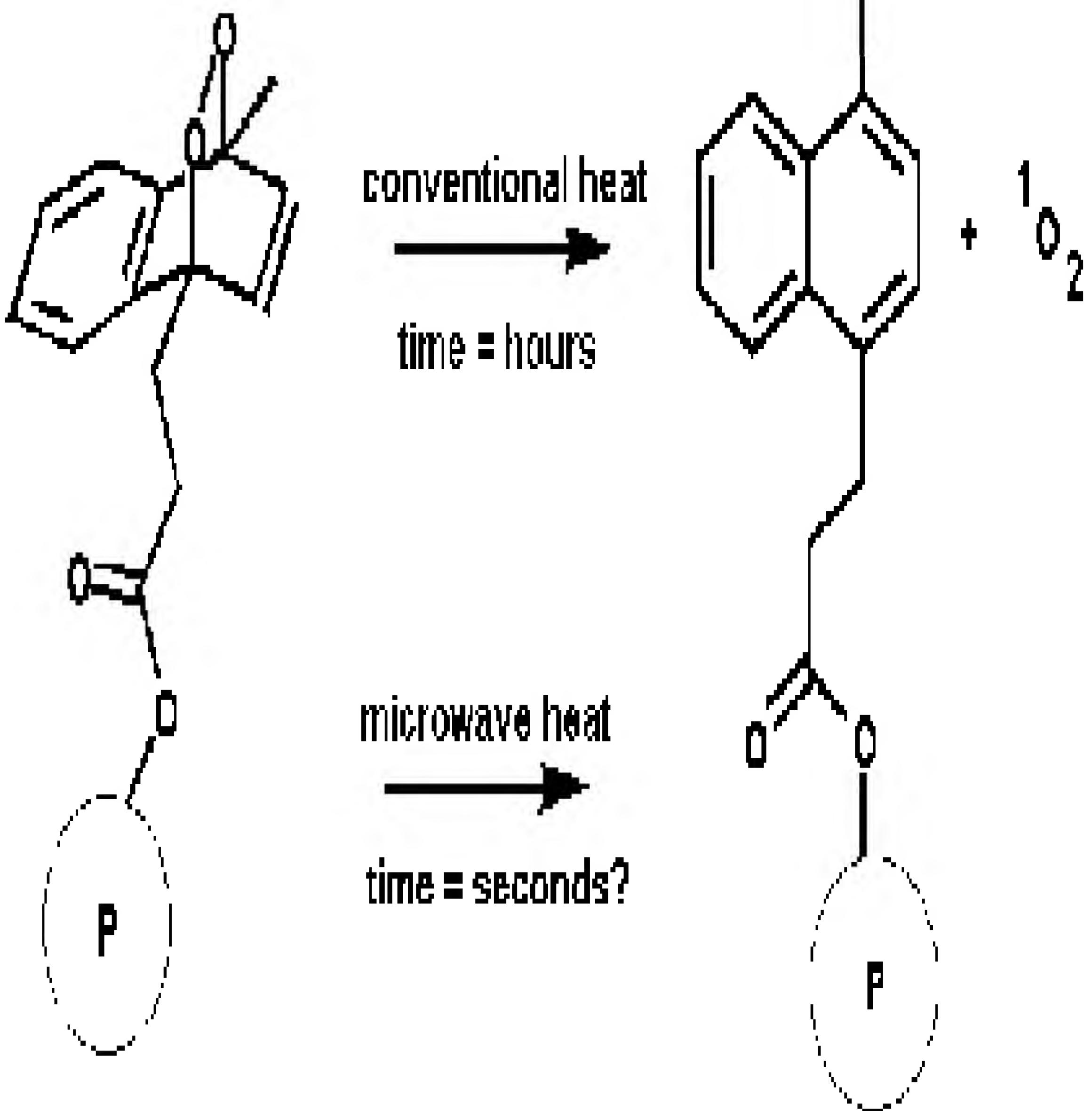
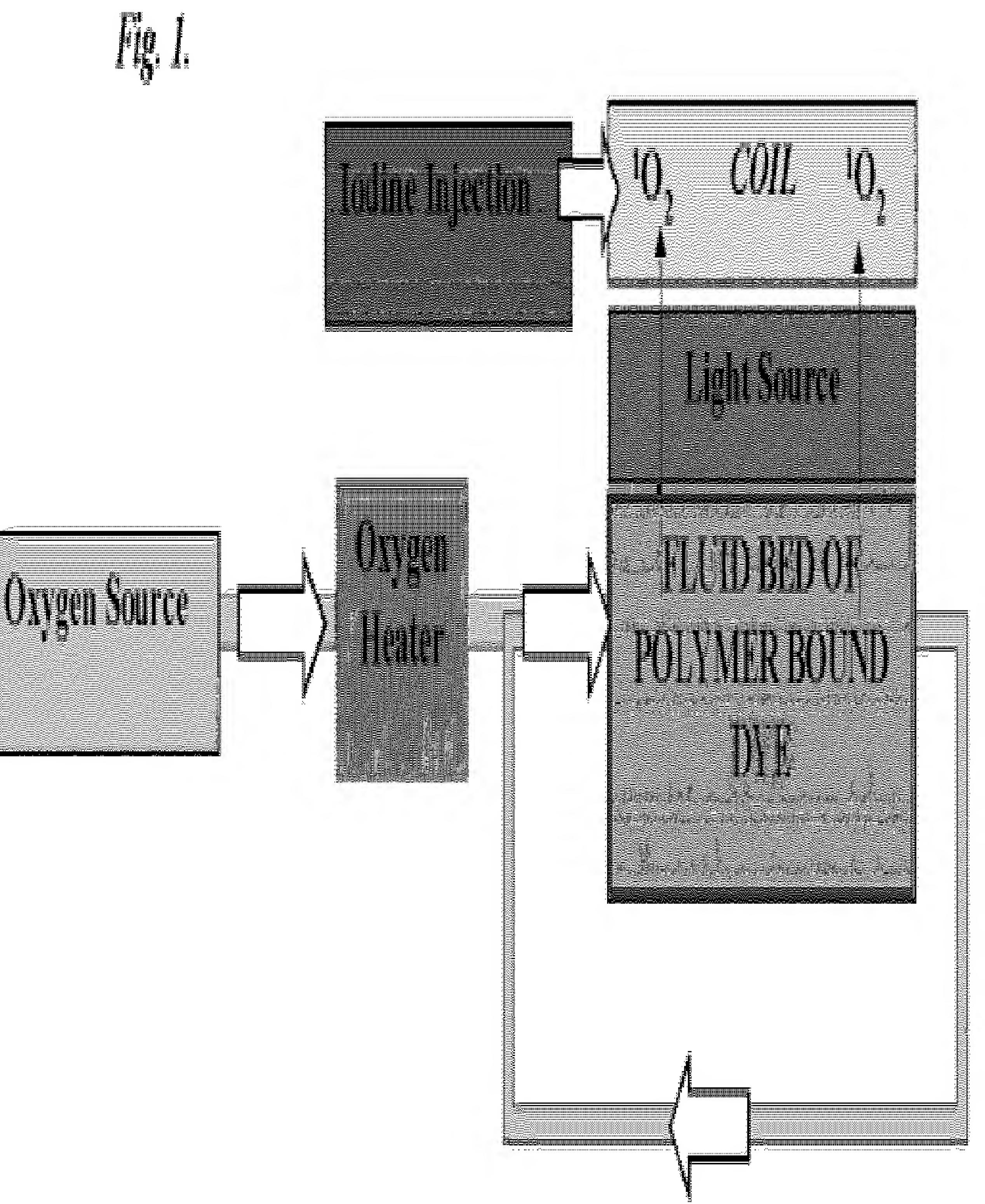


Figure E. Conventional vs. microwave heating.



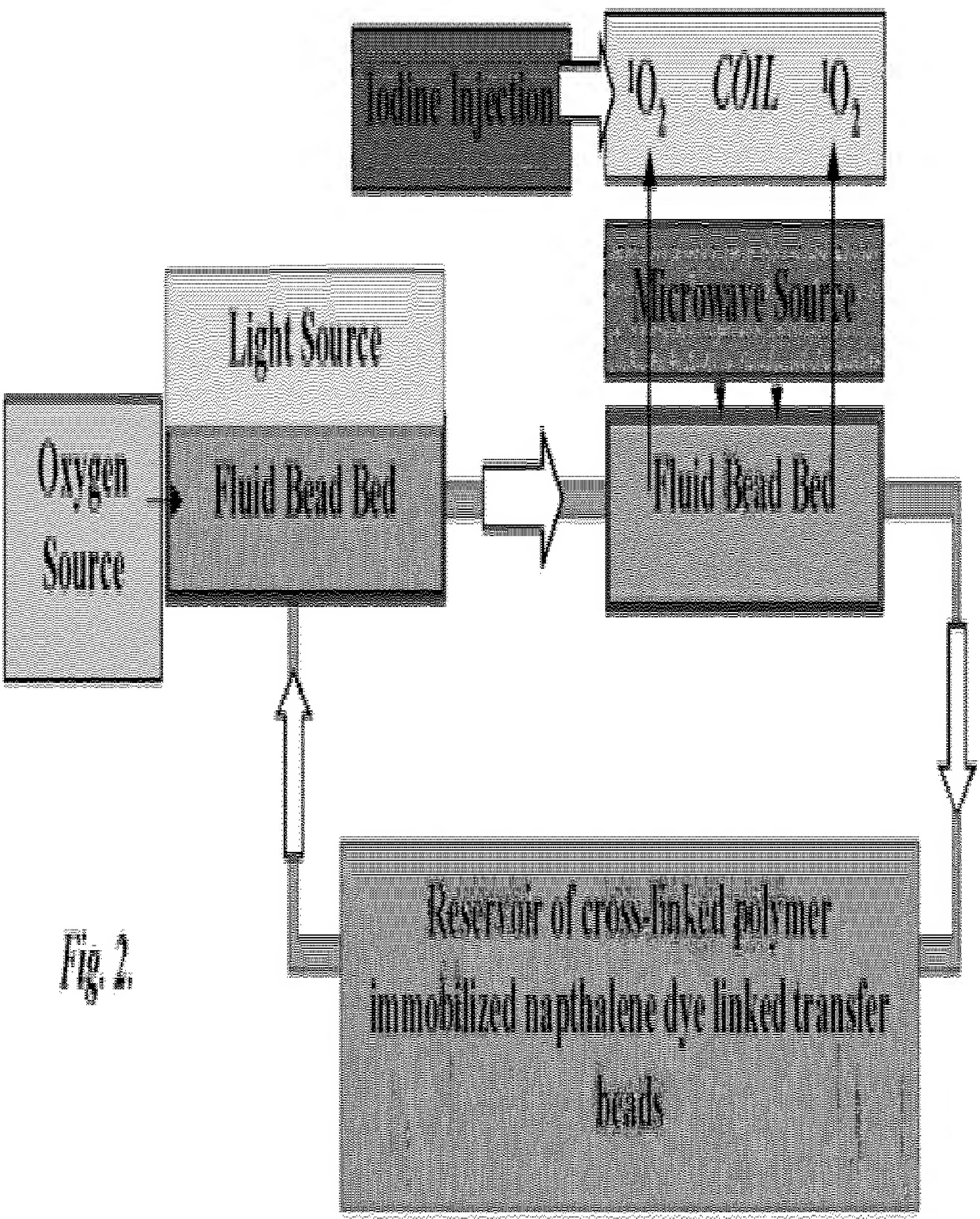
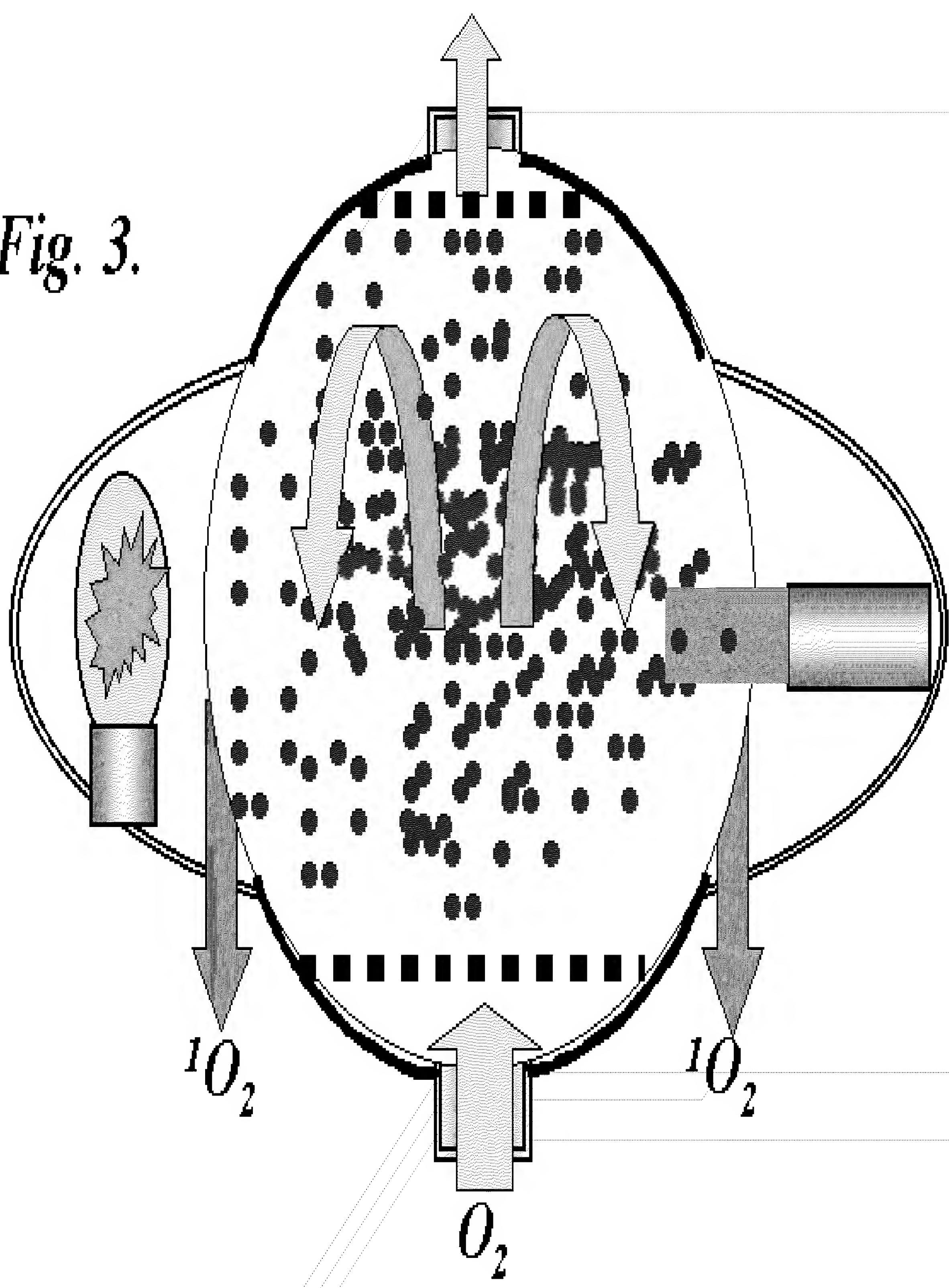


Fig. 3.



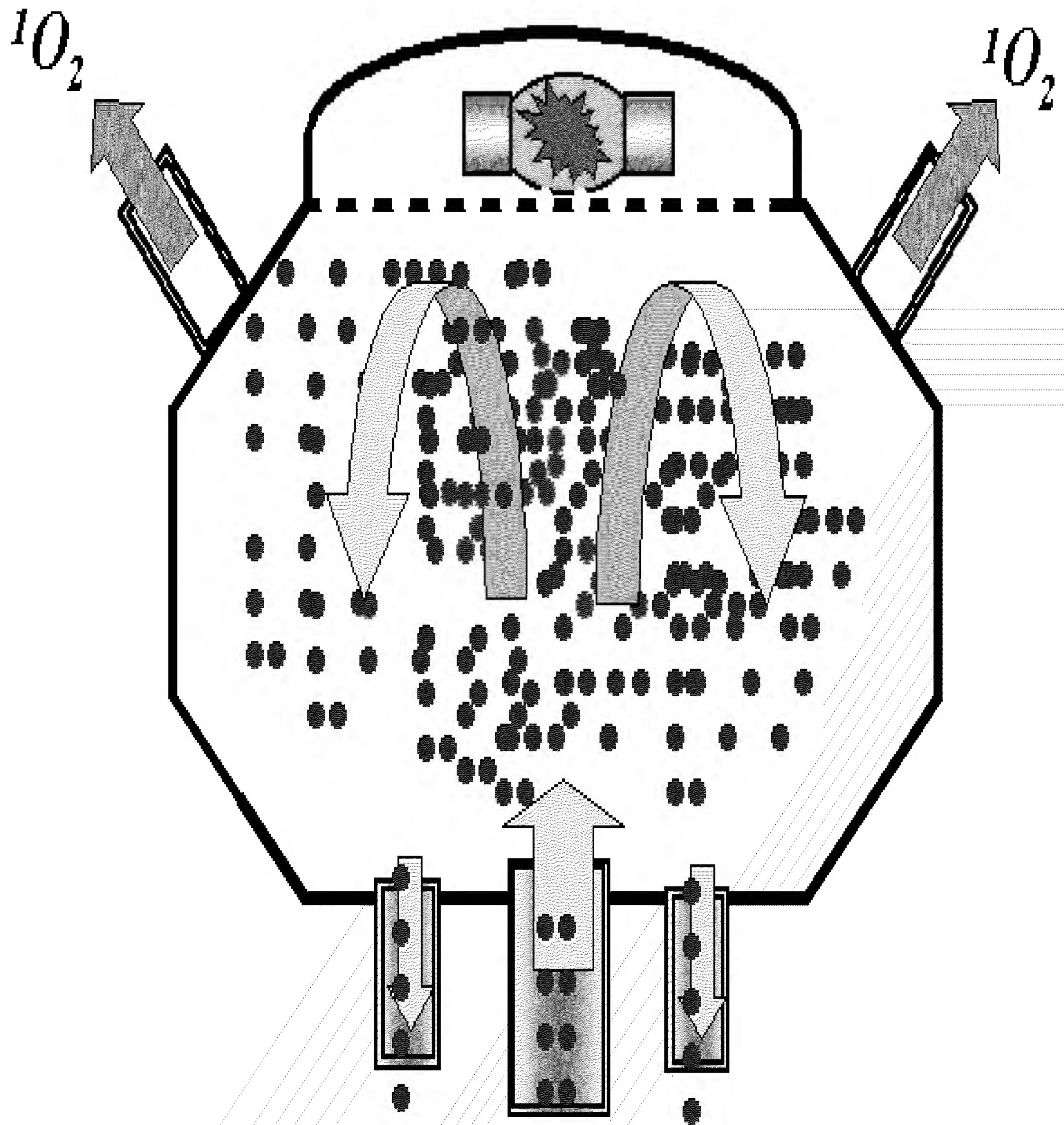


Fig. 4.